| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------------|------|---|---|---------------------|---------|------------------|
| L1 | 2 | DE-19948990-\$.did. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/07 04:28 |
| L2 | 2 | DE-10034220-\$.did. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/07 04:31 |
| L4 | 2 | (("5459316") or ("5920069")).PN. | US-PGPUB; USPAT | OR | OFF | 2007/06/07 04:31 |
| L5 | 52 | microprism and infra\$ and probe | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/07 04:53 |
| L15 | 161 | (graded or linear\$2 or variabl\$2 or wedg\$2 or stepp\$3) with filter with fixed with detector | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/07 04:41 |
| L16 | 30 | micro adj prism and infra\$ and probe | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/07 05:12 |
| L17 | 432 | 356/416.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2007/06/07 05:12 |
| S1 | 853 | 356/51.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/06 13:51 |
| S2 | 39 | S1 and (tunable or linear or variable) with filter | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/06 14:24 |
| S3 | 43 | S1 and (tunabl\$ or linear\$ or variabl\$) with filter | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/06 14:18 |

| S4 | 10 | ("20040252300" "20050094149" "2 0050157303" "20050207943" "5901 168").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/06 14:02 |
|-----|------|---|---|------|----|------------------|
| S5 | 4 | S4 and (linear\$ or variabl\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/06 14:02 |
| S6 | 0 | (11/087939).APP. | USPAT; USOCR | OR | ON | 2007/06/06 14:12 |
| S7 | 6 | ("20030030801" "20040252300" "4 269481" "5250810" "5373160" "642 1166" "6593582" "6608677").PN. | USPAT; USOCR | OR | ON | 2007/06/06 14:13 |
| S8 | 5 | ("20020158202" "20030030801" "2 0030218750" "20030223063" "2004 0252300" "4054389" "4149805" "45 08964" "6278522" "6586193").PN. | USPAT; USOCR | OR | ON | 2007/06/06 14:14 |
| S9 | 2559 | engelhardt.inv. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/06 14:18 |
| S10 | 85 | S9 and (prism or grating) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/06 14:18 |
| S11 | 12 | S10 and infra\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/06 14:22 |
| S12 | 153 | (ulrich near2 heinrich).inv. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/06 14:22 |
| S13 | 12 | S11 and infra\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/06 14:22 |
| S14 | 5 | S12 and infra\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR , | ON | 2007/06/06 14:24 |

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|-----|------|--|---|------|-----|------------------|
| S15 | 590 | (infra\$ and monochrom\$).ab. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/06 14:24 |
| S16 | 15 | S15 and (tunable or linear or variable) with filter | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/06 14:29 |
| S17 | 4 | (("3669545") or ("20020190213") or ("5754722") or ("3733130")).PN. | US-PGPUB; USPAT | OR | OFF | 2007/06/07 04:18 |
| S18 | 0 | wo-99040419-\$.did. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/06 15:54 |
| S19 | 0 | wo-1999040419-\$.did. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/06 15:53 |
| S20 | 0 | 1999040419-\$.did. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/06 15:53 |
| S21 | 0 | "1999040419" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/06 15:54 |
| S22 | 1 | "99040419" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2007/06/06 15:54 |
| S23 | 2 | wo-9940419-\$.did. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/06 15:55 |
| S24 | 2066 | (graded or linear\$ or variabl\$ or wedg\$) with filter and monochrom\$ and (infrared or IR) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/06 18:21 |

| S25 | 1506 | S24 and (motor\$ or translat\$ or slid\$ or displac\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/06 16:00 |
|-----|------|---|---|----|----|------------------|
| S26 | 361 | S25 and "356".clas. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/06 16:00 |
| S27 | 254 | S26 and @ay<"2003" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/06 16:02 |
| S28 | 213 | S27 not jung.inv. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/06 16:03 |
| S29 | 32 | S28 and linear\$ with variabl\$ with filter | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/06 18:15 |
| S30 | 1 | "PCT/EP03/07838" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/06 18:12 |
| S31 | 2 | monochrometer same linear\$ with variabl\$ with filter | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/06 18:17 |
| S32 | 3694 | monochrometer linear\$2 with variabl\$2 with filter\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/06 18:17 |
| S33 | 15 | monochromet\$3 and linear\$2 with variabl\$2 with filter\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/06 18:17 |
| S34 | 2120 | (graded or linear\$2 or variabl\$2 or wedg\$2 or stepp\$3) with filter and monochrom\$ and (infrared or IR) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/07 04:40 |

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|-----|-------|---|---|------|-----|------------------|
| S35 | 244 | S34 and scan\$4 with monochrom\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/06 18:23 |
| S36 | 41714 | S35 and probe or probing | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/06 18:23 |
| S37 | 75 | S35 and (probe or probing) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/06 18:23 |
| S38 | 16 | "3669545" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR · | ON | 2007/06/06 23:12 |
| S39 | 2 | S17 and diamond\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/07 02:05 |
| S40 | 1 | ("5828452").PN. | US-PGPUB; USPAT | OR | OFF | 2007/06/07 02:05 |
| S43 | 16 | ("4844613" "4889427" "4997278" "5055265" "5064619" "5120131" "5313264" "5327225" "5351127" "5359681" "5374563" "5425124" "5474815" "5478755" "5485277" "5492840").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/06/07 03:44 |
| S44 | 5 | S43 and (micro or micron) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/07 03:55 |
| S45 | 1451 | microprism | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/07 03:55 |
| S46 | | S45 and probe and ATR | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/06/07 03:55 |